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NOTICE OF ALLOWANCE AND FEE(S) DUE

008791

7590

08/21/2006

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030

EXAMINER							
TRAN, K	HANH C						
ART UNIT	PAPER NUMBER						

2611

DATE MAILED: 08/21/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/039.016	01/02/2002	Robert C. Glenn	42390P12278	7520	

TITLE OF INVENTION: PHASE INTERPOLATOR BASED CLOCK RECOVERING

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/21/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifica	form should be used correspondence including below or directed others.	or transmitting ng the Patent, a nerwise in Bloc	the ISSI dvance o k 1, by (JE FEE and PUBLIC rders and notification a) specifying a new co	of n	ON FEE (if requirements of the contract of the	ired). E vill be and/or	Blocks 1 through 5 simailed to the current (b) indicating a separate	nould be o correspond rate "FEE	completed where dence address as ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	ock 1 for any change	of address)		Fee((s) Transmittal, Thi	is certif	g can only be used for icate cannot be used for such as an assignme ling or transmission.	or any other	er accompanying
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LOS ANGELES	, CA 90025-1030									(Depositor's name)
										(Signature)
										(Date)
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nonprovisional	NO	\$1400)	\$300		\$0		\$1700	1	1/21/2006
EXAM	INER	ART UN	IT	CLASS-SUBCLASS]				
TRAN, K	HANH C	2611		375-373000		J				
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"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address 2 or more recent) attach	" Indication for led. Use of a Cu	n Istomer	registered attorney 2 registered patent listed, no name wil	or a	igent) and the nam meys or agents. If	es of u	p to		
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRIN	LED ON	THE PATENT (print o	r typ	pe)				
PLEASE NOTE: Unl recordation as set fort	ess an assignee is ident h in 37 CFR 3.11. Com	ified below, no eletion of this fo	assignee rm is NO	data will appear on the T a substitute for filing	he pa	atent. If an assign assignment.	ee is id	lentified below, the de	ocument h	as been filed for
(A) NAME OF ASSIG	GNEE			(B) RESIDENCE: (C	ITY	and STATE OR C	COUNT	RY)		
Please check the appropr	iate assignee category or	categories (wil	l not be p	rinted on the patent):		Individual 🗖 Co	orporati	on or other private gro	oup entity	Government
4a. The following fee(s)	are submitted:		4	o. Payment of Fee(s): (Plea	se first reapply ar	ıy prev	iously paid issue fee	shown abo	ove)
Issue Fee				A check is enclose						
	lo small entity discount p			Payment by credit	t car	d. Form PTO-2038	is atta	ched.		
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5. Change in Entity Star	•	•								
• •	s SMALL ENTITY state							FITY status. See 37 Cl		
NOTE: The Issue Fee and interest as shown by the I	d Publication Fee (if requeecords of the United Sta	ured) will not be tes Patent and T	e accepte rademark	d from anyone other the Office.	an t	he applicant; a regi	stered a	attorney or agent; or th	e assignee	or other party in
Authorized Signature						Date				
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This collection of inform an application. Confident	ation is required by 37 C	FR 1.311. The U.S.C. 122 and	information 137 CFR	on is required to obtain	or r	etain a benefit by t imated to take 12 r	he publ	ic which is to file (and to complete, including	by the US g gathering	PTO to process) g, preparing, and

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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SEVENTH FLOO LOS ANGELES,	= -		2611 DATE MAILED: 08/21/200	6			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 715 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 715 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.